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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/026,762	12/27/2001	Mitsuru Sawano	Q67859	9789
7	590 06/10/2003		•	
SUGHRUE, MION, ZINN,		EXAMINER		
MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Washington, DC 20037			HESS, BRUCE H	
			ART UNIT	PAPER NUMBER
	•		1774	3
			DATE MAILED: 06/10/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 10/026,762 Applicant(s) Sawano

Group Art Unit

1774 -Th MAILING DATE of this communication appears on the cover sheet beneath the correspondence address -P riod for Reply One A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **Status** □ Responsive to communication(s) filed on _ ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. **Disposition of Claims** _____ is/are pending in the application. Claim(s)_ Of the above claim(s)_____ is/are withdrawn from consideration. ☐ Claim(s)_ __ is/are allowed. ___ is/are rejected. □ Claim(s) -□ Claim(s)_ _ is/are objected to. are subject to restriction relection Claim(s)_ Application Papers □ The proposed drawing correction, filed on ____ _____ is approved disapproved. ☐ The drawing(s) filed on ______ is/are objected to by the Examiner ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Pri rity under 35 U.S.C. § 119 (a)-(d) 🛣 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119 (a)-(d). YE All □ Some* □ None of the: **S** Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. — Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)) *Certified copies not received: Atta hment(s) ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). _____ ☐ Int rvi w Summary, PTO-413 ☐ Notice of Reference(s) Cited, PTO-892 ☐ Notice of Informal Pat nt Application, PTO-152 ☐. Notice of Draftsperson's Patent Drawing R view, PTO-948 ☐ Other._

Office Action Summary

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- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-4 and 10, drawn to process, classified in class 503, subclass
 201.
 - II. Claims 5-9, drawn to apparatus, classified in class 347, subclass 106.
 - III. Claims 11-4, drawn to articles, classified in class 503, subclass 226.
- 2. The inventions are distinct, each from the other because:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process of Group I can be practiced by hand (e.g., a hand held heating stylus).

Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process of using that product (e.g., image with a hand held electrical heating stylus).

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- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. In the event of the election of the Group I or Group III inventions, the following additional election of species is also required:

This application contains claims directed to the following patentably distinct species of the claimed invention: Recording sheet or process of using the same wherein the recording sheet;

- a. Employs an electrolytic layer (claims 11, 13 or 14 if the process is elected or claims 1, 4 and 10 if the article is elected); or
- b. Does not employ an electrolytic layer (claim 12 if the process is elected or claims 2 and 3 if the article is elected).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include

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all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication should be directed to Bruce Hess at telephone number (703) 308-2402.

B. Hess/dh May 30, 2003

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